PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Par	erwork F	Reduction Act of	1995, no persons are requ	uired to respo	ond to a collec	tion of information u	unless it displa	ays a valid OMB	control number.				
	1	UTILITY	ì	ocket No.	(3023-005	(3023-005) 1228.42361X00							
PA		APPLICA		ntor	MANDERSON, EASTON L.								
		NSMITTA					DULLARY IM	PLANT					
						WITH IMPROVED LOCKING FOR FIXATION OF FRACTURED BONE SEGMENTS							
(Only for new nonp	rovisiona	l applications une	der 37 CFR 1.53(b))		OF FRAC	TURED BO	NE SEGMEN	<u>a_6</u>					
				lail Label No.				တတ် 🚍					
SEE MPEP ch		PPLICATION E	ELEMENTS ility patent application o	ADDRE	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
\square									8 -				
		Form (e.g., PTO/	SB/17) te for fee processing)		7.	CD-ROM or CD-R		large table or	- -;				
•	an ongin	ai ailu a dupiicat ·	e for fee processing)		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:								
	nt claims CFR 1.27	small entity statu	IS.										
	CFR 1.21	·•											
3. Specific			[Total Pages: 30]		Б. Орс	·	. CD-ROM or CD-R (2 copies); or						
	_	ement set forth b	pelow)				or CD-R (2 cc	opies); or					
		of the invention e to Related Appl	lications			ii 🛘 paper							
-Refere	 -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, 						c. Statements verifying identity of above copies						
		rogram listing app he Invention	penaix		ACCOMPANYING APPLICATION PARTS								
	-	of the Invention	(if filed)		9 🗍	Assignment Papers (cover sheet & documents(s))							
	d Descrip	of the Drawings Stion	(II mea)		10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)								
-Claim(: -Abstra		Disclosure											
4. Drawing	(-) (OF I		(Tatal Chapter 20.1		11.	English Translatio	n Document (if applicable)					
4. Z Drawing	j(s) (35 U	'.S.C. 113)	[Total Sheets: 20]		12.	Information Disclo		Copies of I	OS Citations				
5. Oath or Declara			[Total Sheets: 2]			Statement (IDS)/PTO-1449 13. Preliminary Amendment							
		l (original or copy			14.	-		2 503)					
• • •	•	or application (37 on/divisional with	7 CFR 1.63 (0)) 7 Box 18 completed)	(Should be specifically itemized)									
						15. Certified Copy of Priority Document(s)							
i. L DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122							
Named in the prior application, see 37 CFR						(b)(2)(B)(i). Applicant must attach form PTO/SB/35							
1.63(d)(2) and 1.33(b)						or its equivalent. 17. Other: Application Data Sheet: Credit Card Payment							
6. Application Data Sheet. See 37 CFR 1.76 17. Other: Application Data Sheet; Credit Card Pay Eorm									ard Payment				
			check appropriate bo	x, and supp	oly the requi	site information b	elow and in	a preliminary	amendment,				
or in an Application Data Sheet under 37 CFR 1.76:													
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:													
Prior application in For CONTINUATION			r: Art Unit: _ S only: The entire discl	osure of the	prior applica	ation, from which a	an oath or de	claration is sup	plied under				
Box 5b, is consid	ered a pa	rt of the disclos	sure of the accompanying	ng continual	ion or divisio	nal application an	d is hereby i	ncorporated by					
The incorporation	can only	y be relied upon	when a portion has been				application	parts.					
			19. COI	RRESPUND	ENCE ADDRE	:55	·						
Customer Number 020457							OR C	orrespondence a	ddress below				
Name ANTONELLI, TERRY, STOUT & KRAUS, LLF					•								
	-		·		-								
Address	\longrightarrow		•	6			Tin Contr	I					
Country			Τ -	State	(702) 242 (200	Zip Code	(702) 242 22					
Country Name (Print/Type) Alf-	od A Stadaia		Telephone	(703) 312-6	No. (Attorney/Agen	Fax	(703) 312-66	00				
Name (Print/Type Signature	Alif	ed A. Stadnic	<u></u>		A Cylou au Oll	(Addiney/Agen	Date	30,226 November 1	4 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TDALIONALTTAL							Complete if Known							
FEE TRANSMITTAL for FY 2004							pplicat	ion Nun	nber	A. C.				
							ling Da	·		November 1	November 14, 2003			
										MANDERSO	MANDERSON, EASTON L.			
Effective 10/01/2003. Patent fees are subject to annual revision.							Examiner Name						· ·	
							rt Unit							
Applicant daims small entity status. See 37 CFR 1.27						-								
TOTAL AMOUNT OF PAYMENT (\$) 385.00						<u> </u>	Attorney Docket No. (3023-005) 1228.42361X00							
METHOD OF PAYMENT (check all that apply)						<u> </u>	FEE CALCULATION (continued)							
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None							3. ADDITIONAL FEES							
Order														
Deposit Account: Deposit														
Account 01-2135				Large	Entity									
Numbe Deposi				7	Fee	Fee	Fee	Fee				Fee Paid		
	Account Antonelli, Terry, Stout & Kra		ry, Stout & Kraus, LLF	'	Code 1051	(\$) 130	Code 2051	(\$) 65	Fee Description Surcharge – late filing fee or oath					
The Director is authorized to: /check all that apply)										_	-			
				ow 🛛 Credit any ov	erpayments	1052	50	2052	25	Surcharge – late pro cover sheet	ivisional filing fee	or		
⊠ Charge a	nv add	itional	fee(s) during the pendency	of this application.	1053	130	1053	130	Non-English specific	ation			
	•					1812	2,520	1812	2,520	For filing a request f	filing a request for ex parte reexamination			
to the above	ee(s) in e -ident	dicate ified (a per Jepos	ow, except for the fili sit account.	ng tee	1804	920*	1804	920*	Requesting publicati Examination action	ion of SIR prior to			
				CALCULATION		1805	1,8401	1805	1,840	*Requesting publicat	ion of SIR after			
1. BASIC						1251	110	2251	55	Examiner action	uithia first moath			
	Entity Fee			y <u>Fee Description</u>	Foe Doid	1252	420	2251		Extension for reply v Extension for reply v		nth.		
Code	(\$)	Code	(\$)		Fee Paid	1253	950	2253		Extension for reply v				
	770	2001		Utility filing fee	385	1254	1,480	2254		Extension for reply v		h		
	340	2002	170			1255	2,010	2255		Extension for reply v		•		
	530	2003	265	• •		1401	330	2401		Notice of Appeal	***************************************			
1004	770	2004	385	Reissue filing fee		1402	330	2402	165	Filing a brief in supp	ort of an anneal			
1005	160	2005 l	80	Provisional filing fee		1403	290	2402	145	Request for oral hea				
				SUBTOTAL (4)		1451	1,510	1451		· ·	=	adina		
SUBTOTAL (1) 385						1452	110	2452	55		lition to institute a public use proceeding lition to revive – unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1453	1,330	2452	665		tition to revive – unintentional			
Fee from Extra Claims below Fee Paid						1501	1,330	2501			lity issue fee (or reissue)			
Total Claims 18 -20° = 0 x =				1502	480	2502	240	• ,	sign issue fee					
Indep.	1		= 0	, - x =		1502	640	2502		Plant issue fee				
Claims	•	-5	- 0	^ -		1406	130	1460			missioner			
Multiple Dependent =						1807	50	1807	50		citions to the Commissioner occasing fee under 37 CFR 1.17(q)			
Large Entity Small Entity						1806	180	1806	180	•	bmission of Information Disclosure Strnt			
Fee Fee	Fee	Fee	i	Fee Descripti	<u>on</u>	8021	40	8021	40	Recording each pate				
Code (\$) 1202 18	2202	(\$)		Claims in excess of 20)	, , , , , , , , , , , , , , , , , , ,	70	3021	70	property (times num				
1201 86	2201	43			excess of 3	1809	770	2809	385	Filing a submission (37 CFR § 1.129(a))	ng a submission after final rejection			
1203 290 1204 86	· · · · · · · · · · · · · · · · · · ·				1810	770	2810	385	For each additional	each additional invention to be				
i	over original patent		4004	,,,	2004			mined (37 CFR § 1.129(b))						
1205 18	2205	9		** Reissue claims in ex and over original pa		1801 1802	770 900	2801 1802	385 900	Request for Continu Request for expedite	-	KCE)		
SUBTOTAL (2) \$										of a design applicati			<u> </u>	
l L						Other	Other fee (specify)						<u> </u>	
							Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY Complete (if applicable)														
R							tion No					700 515 5		
				Attome	y/Agent		30,22	:6	Telephone	703-312-6				
Signature						4	1				Date	11/14/200	3	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450